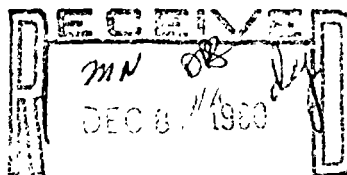


ANACONDA Copper Company

New Mexico Operations
P.O. Box 638
Grants, New Mexico 87020
505/876-2211



U.S. GEOLOGICAL SURVEY
ALBUQUERQUE, NEW MEXICO

December 5, 1980

Mr. Ed Sandell,
Deputy Conservation Manager
UNITED STATES DEPARTMENT OF INTERIOR
GEOLOGICAL SURVEY
P.O. Box 26124
Albuquerque, New Mexico 87125

RE: Jackpile Mine Reclamation Plan
Report - Third Quarter, 1980

Dear Sir:

In accordance with the Jackpile Mine Reclamation Plan, we submit the following data for the Third Quarter of 1980.

1. Radiological Analysis of Ground and Surface Water.
2. Chemical Analysis of Ground and Surface Water.
3. Maps showing Ground and Surface Water Sampling Locations.
4. Results of the Air Monitoring Program.
5. Results of the Ambient Radon Study.
6. Map showing location of Air and Radon Monitoring Stations.

Sincerely,

Meade A. Stirland, Manager
ENVIRONMENT, HEALTH & SAFETY

jls

Enclosures